

OK TO ENTER: /JM/

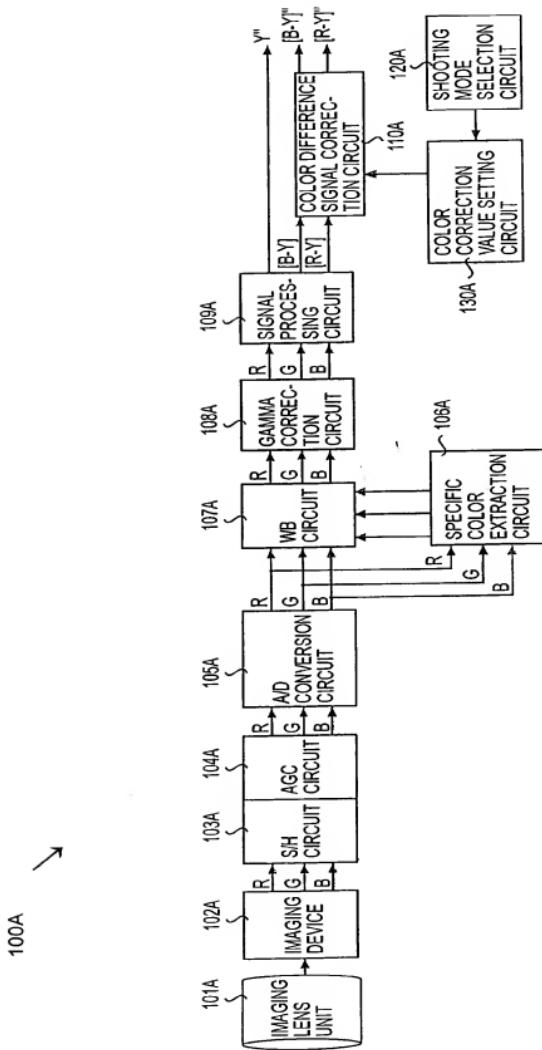


Fig.7 BACKGROUND ART

OK TO ENTER: /JM/

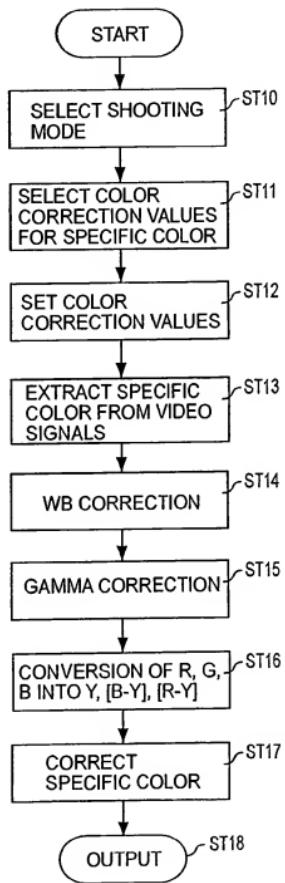


Fig.8
BACKGROUND ART

OK TO ENTER: /JM/

GainB	Hue R
Hue B	GainR

Fig.9A BACKGROUND ART

R-Y

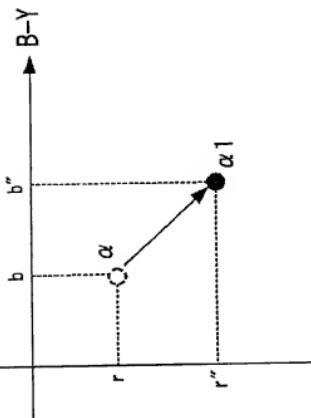


Fig.9B BACKGROUND ART

$$\begin{bmatrix} [B-Y]'' \\ [R-Y]'' \end{bmatrix} = \begin{bmatrix} \text{GainB} & \text{HueR} \\ \text{HueB} & \text{GainR} \end{bmatrix} \begin{bmatrix} [B-Y] \\ [R-Y] \end{bmatrix}$$

Fig.9B BACKGROUND ART

$$\begin{bmatrix} [B-Y]'' \\ [R-Y]'' \end{bmatrix} = \begin{bmatrix} \text{GainB} & \text{HueR} \\ \text{HueB} & \text{GainR} \end{bmatrix} \begin{bmatrix} [B-Y] \\ [R-Y] \end{bmatrix}$$

↓
 CORRECTED COLOR DIFFERENCE SIGNALS
 ↓
 COLOR CORRECTION VALUES (COLOR CORRECTION MATRIX)

Fig.9C
 BACKGROUND ART

Fig.9D
 BACKGROUND ART